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PATENT

Attorney Docket No.: 015280-500100US

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

PASTAN et al.

Application No.: 10/580,635

Filed: April 11, 2007

For: MUTATED ANTI-CD22  
ANTIBODIES AND  
IMMUNOCONJUGATES

Customer No.: 45115

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Examiner: DAHLE, Chun Wu

Technology Center/Art Unit: 1644

AMENDMENT AND

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

In response to the Office Action mailed October 5, 2009, please enter the following amendments and remarks. The present response is accompanied by Exhibits A-D, a paper copy and a computer readable copy of the Substitute Sequence Listing..

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.